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то :	Chief, Industrial Division, ORR DATE: 4 January 1960
FROM ;	Chief, Producers Equipment Branch, ORR
SUBJECT:	Monthly Report, December 1959
Justo 1	a. Project No. 32.2115, Participation of the Soviet Rolling 25X1AS Stock Industry in the Guided Missile Program, Analyst:  Another section has been added on estimated requirements of rolling stock for a rail-borne ICBM missile program. Draft now being coordinated in S/TR.  25X1A9a
	vehicles in the USSR, Analyst:  C. Project No. 32.2364, Production of Large Gas Turbines, Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  Undergoing branch review.
25X1A9a	Steam Turbines and Hydroturbines in the Sino-Soviet Bloc, Analyst:  Undergoing branch review.
25X1A9a	d. Project No. 32.2365, The Motor Vehicle Industries of the European Satellites, Analyst: Undergoing branch review.
25X1A9a <sup>†</sup>	e. Project No. 32.2366, The Construction Equipment Industry of the USSR, Analyst: Editing in St/P completed.
25X1A9a	f. Project No. 32.2367, Oilfield Equipment in the USSR, Aug. 15 //ay & Analyst:
25X1A9a pendati	g. Project No. 32.2466, Value of Output of Coal Mining  Machinery in USSR, Analyst:  done. Due to D/I: 1 Feb 60.
the date	25X1A9a. Project No. 32.2471, Seriality of Production, Analyst: A 19 Being reviewed by Chief, I/GM.  25X1A9a  i. Project No. 32.2736, Production of Metallurgical Equipment in USSR, Analyst:  St/PR: 16 May 60.
	j. Project No. 32.2737, The Soviet Precision Mechanisms Industry, Analyst: St/PR: 15 Jun 60.  25X1A9a

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	25X1A9a  k. Project No. 34.1558, Production of Chemical Equipment in the USSR, Analyst:  Resubmitted to D/I 22 December 1959. Chief, E, has approved it for editing and passed to St/P.  1. Project No. 34.1927, Production of Metal Cutting Machine Tools in East Germany, Analyst:  Being revised. 25X1A9a
	2. Status of Support Projects
	a. Project No. 10.2686, Briefing Handbook of Selected Economic Data. Revisions to handbooks forwarded to St/PB/A.
25X1A9a	b. Project No. 20.2602, Soviet Nuclear Energy Program. worked part time on this during December.
	c. Project No. 30.2227, China NIS. Contribution on bearings completed, reviewed, and forwarded to $D/I$ . Five other contributions in progress, all of which will be completed in January.
25X1A9a 25X1X1	d. Project No. 48.2667, COCOM Support. Considerable support provided by the branch on Item 1016, Grinding heads and spindle assemblies. Office of Secretary of Defense challenged position taken by CIA in fact sheet that Bloc countries are producing these items and asked that CIA show its sources at a meeting of the Technical Task Group. We refused, but suggested instead that the item be discussed at a meeting of the EIC Subcommittee on Industrial Equipment. This was done, and I/PE, presented the evidence of Soviet production. An OSD representative gave the negative evidence. The meeting was inconclusive. The CIA fact sheet remained unchanged, but OSD maintained that CIA had still not proved actual production of these items in the Bloc. Since the meeting, searches have been made in SR, IR, the Library, and FDD in an attempt to find evidence to bolster the CIA position; but nothing significant has been uncovered that was not already in I/PE files.
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	3. Relations with Other Agencies  a. Other Agencies  25X1A9a  25X1A9a  (1) furnished information to on turbines destined for Communist China.  25X1A9a  (2) furnished data to Army Map Service on Soviet shipments of excavators, tractors, and road machinery to Greece.

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- (3) USIB Exchange Committee
- (a) I/PE and I/GM jointly recommended an exchange with the USSR on the manufacturing of tractor drills and tractor cultivators, and recommended again (as was done in May 1959) an exchange in the field of railroad car manufacture.
- 25X1A9a(h) Continued guidance was provided on the proposed trip of (See monthly report for October 1959) to the USSR to visit construction machinery plants.
  - b. Guidance for Collection of Intelligence
- (1) provided information to DD/P on Soviet production of spectrometers and on our requirements in this field.
- (2) A guide requirement on the USSR turbine industry, fourth in the current series of I/PE guide requirements, was submitted to St/I/R on 23 December.
  - 4. Future Plans 25X1A9a

In February is planning to visit several precision instrument plants in the New England area in connection with his project on the Soviet precision mechanisms industry.

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